

NOTICE TO WATER WELL CONTRACTOR
The original and first copy of this report are to be filed with the

WATER WELL REPORT

WATER RESOURCES DEPARTMENT
SALEM, OREGON 97310
within 30 days from the date of well completion.

STATE OF OREGON
(Please type or print)

State Well No. 39S/35E-23cd

(Do not write above this line)
WATER RESOURCES DEPT. Permit No. G-10229

SALEM, OREGON

1804
Harney

(1) OWNER:

Name Wallace L. Coleman
Address Fields Oregon 97710

(2) TYPE OF WORK (check):

New Well Deepening Reconditioning Abandon
If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary Driven
Cable Jetted
Dug Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other

(5) CASING INSTALLED:

Threaded Welded
16" Diam. from +1 ft. to 4.08 ft. Gage .025
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

(6) PERFORATIONS:

Perforated? Yes No.
Type of perforator used _____
Size of perforations 3/32 in. by 2 in.
64/FT perforations from 1.12 ft. to 4.08 ft.
perforations from _____ ft. to _____ ft.
perforations from _____ ft. to _____ ft.

(7) SCREENS:

Well screen installed? Yes No
Manufacturer's Name _____
Type _____ Model No. _____
Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.
Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.

(8) WELL TESTS:

Drawdown is amount water level is lowered below static level
Was a pump test made? Yes No If yes, by whom?
Yield: 2950 gal./min. with 115 ft. drawdown after 1 1/2 hrs.
2950 " 115 " 17 1/2 "
" " " " " "
Baller test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m.
Temperature of water Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Well seal—Material used Concrete
Well sealed from land surface to 22 ft.
Diameter of well bore to bottom of seal 20 in.
Diameter of well bore below seal 18 in.
Number of sacks of cement used in well seal 15 sacks
How was cement grout placed? Concrete mix Truck

Was a drive shoe used? Yes No Plugs _____ Size: location _____ ft.
Did any strata contain unusable water? Yes No
Type of water? _____ depth of strata _____
Method of sealing strata off _____
Was well gravel packed? Yes No Size of gravel: 3/4 - 1/4
Gravel placed from 22 ft. to 4.08 ft.

(10) LOCATION OF WELL:

County HARNEY Driller's well number _____
SE 1/4 SW 1/4 Section 23 T. 39S R. 35 E W.M.
Bearing and distance from section or subdivision corner
330' North & 1980' East of SE. Cor.
Sec 22

(11) WATER LEVEL: Completed well.

Depth at which water was first found 78 ft.
Static level 23 ft. below land surface. Date 1-22-78
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing _____
Depth drilled 408 ft. Depth of completed well 408 ft.
Formation: Describe color, texture, grain size and structure of materials; and show thickness and nature of each stratum and aquifer penetrated, with at least one entry for each change of formation. Report each change in position of Static Water Level and indicate principal water-bearing strata.

MATERIAL	From	To	SWL
Top Soil	0	18	
Clay	18	20	
Blue clay	20	22	
Small gravel & clay mixed	22	24	
Small gravel	24	26	
Small gravel & clay mixed	26	28	
Brown sandy clay & gravel mixed	28	30	
Blue clay	30	32	
Blue clay & sand	32	34	
Coarse sand	34	36	
Sand & gravel	36	38	
Sand & sm. amt. of brown clay	38	40	
Sand & gravel & small strips of clay	40	42	
Sandy clay	42	44	
Sand & Gravel	44	46	
Hard Brown Clay	46	48	
Sand & Gravel	48	50	
Hard Sandy Clay	50	52	
Hard Brown Clay	52	54	
Sand & Gravel	54	56	
Sand & Gravel	56	58	
Sand & Gravel	58	60	
Sand & Gravel	60	62	
Sand & Gravel	62	64	
Sand & Gravel	64	66	
Sand & Gravel	66	68	
Sand & Gravel	68	70	
Sand & Gravel	70	72	
Sand & Gravel	72	74	
Sand & Gravel	74	76	
Sand & Gravel	76	78	
Sand & Gravel	78	80	
Sand & Gravel	80	82	
Sand & Gravel	82	84	
Sand & Gravel	84	86	
Sand & Gravel	86	88	
Sand & Gravel	88	90	
Sand & Gravel	90	92	
Sand & Gravel	92	94	
Sand & Gravel	94	96	
Sand & Gravel	96	98	
Sand & Gravel	98	100	

Work started 1-11 1978 Completed 2-28 1978
Date well drilling machine moved off of well 1-22 1978

Drilling Machine Operator's Certification:

This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.
[Signed] Wallace L. Coleman Date 4-19, 1978
(Drilling Machine Operator)
Drilling Machine Operator's License No. _____

Water Well Contractor's Certification:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.
Name _____ (Person, firm or corporation) (Type or print)
Address _____
[Signed] Wallace L. Coleman (Water Well Contractor)
Contractor's License No. _____ Date 4-19, 1978